C-SF

| Form 9-331 (May 1963) | U...TED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY | SUBMIT IN TR.._ICATE* (Other Instructions on reverse side) | Form approved. Budget Bureau No. 42-R1424. |

5. LEASE DESIGNATION AND SERIAL NO.
NM-0554472

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

1.
OIL WELL [X]   GAS WELL [ ]   OTHER

7. UNIT AGREEMENT NAME

2. NAME OF OPERATOR
Yates Petroleum Corporation ✓

8. FARM OR LEASE NAME Irish Hills-Yeso NM Federal

3. ADDRESS OF OPERATOR
207 South 4th Street - Artesia, NM 88210

9. WELL NO.
2

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements RECEIVED
See also space 17 below.)
At surface

990' FNL & 1700' FEL of Section 12-19S-24E   JUL 18 1980

10. FIELD AND POOL, OR WILDCAT
Penasco Draw SA Yeso (Assoc.)

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Section 12-19S-24E
Unit B NMPM

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)   O. C. D.
3613' GR   ARTESIA, OFFICE

12. COUNTY OR PARISH
Eddy

13. STATE
NM

16.

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF [ ]	PULL OR ALTER CASING [ ]	WATER SHUT-OFF [ ]	REPAIRING WELL [ ]
FRACTURE TREAT [ ]	MULTIPLE COMPLETE [ ]	FRACTURE TREATMENT [X]	ALTERING CASING [ ]
SHOOT OR ACIDIZE [ ]	ABANDON* [ ]	SHOOTING OR ACIDIZING [X]	ABANDONMENT* [ ]
REPAIR WELL [ ]	CHANGE PLANS [ ]	(Other) _____	
(Other)		(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)	

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) *

TD 3100'; PBTD 3081' - WIH w/Strip gun on Wireline and perforated 2461-2496' w/11 .50" holes as follows: 2461, 62, 63, 64, 65, 66, 67, 2493, 94, 95 and 96' (1 shot at each depth). Sand Frac'd perforations w/1000 gallons 15% acid , 20000# gelled 1% KCL water, 40000# sand, 10000# mesh and 30000# 20-40 sand w/ball sealers.   Prep to install pumping equipment.

18. I hereby certify that the foregoing is true and correct
SIGNED _____ TITLE Geol. Secty.   DATE 7-15-80

(This space for Federal or State office use)
APPROVED BY (Orig. Sgd.) PETER W. CHESTER TITLE ACTING DISTRICT ENGINEER   DATE JUL 17 1980
CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side